NIT-316-02

17513 U.S. PTO 10/828283

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Prior Application:

K. SOEJIMA et al

Serial No. 10/041,578 Filed: January 10, 2002

Group Art Unit:

2187

Examiner:

N. Moazzami

For:

VOLUME MANAGEMENT METHOD AND

APPARATUS

REQUEST FOR CONTINUATION APPLICATION UNDER 37 C.F.R. § 1.53(b)

MS: Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

April 21, 2004

Sir:

This is a request for filing a continuation application under 37 CFR §1.53(b) of pending prior application Serial No. 10/041,578, filed on January 10, 2002, entitled VOLUME MANAGEMENT METHOD AND APPARATUS, by all of the inventors named in the prior application.

- Enclosed is a copy of the prior application, including the Declaration as originally filed.
 - 2. The Filing Fee is calculated below:

CLAIMS AS FILED IN THE PRIOR APPLICATION
LESS ANY CLAIMS CANCELED BY ACCOMPANYING PRELIMINARY AMENDMENT
PLUS ANY CLAIMS ADDED BY ACCOMPANYING PRELIMINARY AMENDMENT

Basic Fee								\$ 770.00
Total Claims	14	-	20	=	0	x	18	= 0.00
Independent Claims	6	-	3	=	3	x	86	= 258.00
Total Filing Fee								\$1028.00

- 3. A credit card payment form including the amount of \$1028.00 is enclosed to cover the Filing Fee.
- 4. The Commissioner is hereby authorized to charge any additional fees which may be required, or to credit any overpayment, to Deposit Account No. 50-1417.
- 5. New drawings are enclosed, eleven (11) sheets, Figs. 1-13.
- 6. The power of attorney is set forth in the Declaration in the prior application or an associate power of attorney is hereby granted to:

John R. Mattingly, Registration No. 30,293 Jeffrey M. Ketchum, Registration No. 31,174 Shrinath Malur, Registration No. 34,663 Daniel J. Stanger, Registration No. 32,846 Gene W. Stockman, Registration No. 21,021.

There is no change in the correspondence address.

Address all future correspondence to:

MATTINGLY, STANGER & MALUR, P.C. 1800 Diagonal Road, Suite 370 Alexandria, Virginia 22314 (703) 684-1120

Please associate this application with Customer No. 24956.

- 7. The prior application is assigned to Hitachi, Ltd.
- 8. Priority of the following Japanese patent application is claimed under 35 U.S.C. § 119:

No. 2001-316860, filed October 15, 2001. The certified priority document has been filed in prior application Serial No. 10/041,578.

The undersigned hereby declares that no matter contained in the specification, including the claims, and drawings filed in the present continuation application would have been new matter in the prior application Serial No. 10/041,578, as originally filed on January 10, 2002.

Daniel J. Stanger

Registration No. 32,846

Attorney of Record

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Facsimile: (703) 684-1157 Date: April 21, 2004